

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| Applicant:    | Frank LUYTEN et al.  | Confirmation No.: | 5817      |
| Serial No.:   | 10/089,994   | Art Unit:         | 1632      |
| Filed:        | July 2, 2002   | Examiner:         | T. N. Ton |
| Customer No.: | 21559  |                   |           |
| Title:        | ISOLATION OF PRECURSOR CELLS AND THEIR USE FOR TISSUE REPAIR |                   |           |

REPLY TO FINAL OFFICE ACTION

In reply to the final Office action that was mailed in connection with the above-captioned patent application on December 15, 2006, applicants submit the following Amendments and Remarks.